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APPLICANTS Xiaoqiang Ma, Princeton, NJ; Hisashi Kobayashi, Princeton, NJ; Stuart C. Schwartz, Princeton, NJ; Daqing Gu, Morris Plains, NJ; Jinyun Zhang, New Providence, NJ;				
** CONTINUING DATA ***** ** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/21/2002				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		STATE OR COUNTRY NJ	SHEETS DRAWING 7	TOTAL CLAIMS 20
INDEPENDENT CLAIMS 2				
ADDRESS Patent Department Mitsubishi Electric Research Laboratories, Inc. 201 Broadway Cambridge, MA 02139				
TITLE Expectation-maximization-based channel estimation and signal detection for wireless communications systems				
FILING FEE RECEIVED 740	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	